

Arch.
NA
1
.A6

architectural forum

Index to Volume 98

January to June, inclusive, 1953

A

- ALBANO & OLENCKI, archts., H.F. Campbell Construction Co., Detroit, May..... 138
- ALIMANESTIANO, MIHAL, designer, Alkro Integral Parking, Feb... 141
- APARTMENTS.** Air Conditioning for Apartments, Apr..... 156
- Hudson Terrace Apartments, Yonkers, N.Y., preview; Eli Rabineau, archts.; A. W. Geller, assoc. archt., Apr..... 152
- AUDITORIUMS.** MIT, Cambridge, Mass.; Eero Saarinen & Assocs., archts., Jan..... 126
- AYDELOTT, A.L., & ASSOCS., Bristol Memorial Hospital, Bristol, Tenn., May..... 120

B

- BACON, EDMUND N., Philadelphia's "Chinese Wall" proposal, Apr.. 148
- BANKS.** York National Bank, Old Orchard Beach, Me., Carl Koch & Assocs., archts., Feb... 107
- BECKETT, WELTON & ASSOCS., archts., Beverly Hilton Hotel, Beverly Hills, Calif., preview, Jan... 114
- Stonestown, San Francisco, shopping center; Stoneson Development Corp., owners, Mar.. 143
- BELLUSCHI, PIETRO, Kenneth C. Welch, Fisher, Williams, Nes & Campbell, archts., Mondawmin, Baltimore, Md., shopping center, Mar..... 134
- BOSCH, SILVERIO, & MARIO ROMANACH, archts., California Shoe Store, Havana, Cuba, Jan... 137
- BOWSER, V. C., designer, Bowser system of overhead cranes in garages, Feb..... 139
- BROWN, H. SANBORN, archt., Geodesic dome, Ford Motor Co.'s Rotunda Bldg., Detroit; R. Buckminster Fuller, designer, May..... 108

BUILDING ENGINEERING.

- ELEVATORS.** Operatorless, Jan.. 154
- FLOORING.** Concrete floor slabs 2" thick, Mar..... 155
- HEATING & VENTILATING.** Air-conditioned streets, Mar.... 160
- Air conditioning for hotel remodeling, Apr..... 162
- Double duct, forced air heating for school, Apr..... 164
- LIGHTING.** Luminous Ceiling plus Intensity Control, Jan. 153
- Prefabricated luminous ceiling (eggcrate), May..... 152
- Skylight Glass block, light-directing, Mar..... 158
- MATERIALS.** Steel Skin, Enam-

eled, cuts weight of remodeled bldg., Jan..... 156

STRUCTURE (Aluminum). Hangar spans 200', May..... 151

STRUCTURE (Concrete). Card-board concrete floors, May.. 150

Cracked ice to cool concrete, Apr..... 163

Precast Concrete warehouse for Place & Co., Apr..... 160

Prestressed "waffle" lift-slabs-parking decks of crack-

less concrete, June..... 168

Umbrella Building---curved

roofs to eliminate bending

moments, Jan..... 150

STRUCTURE (Glass). Glass-walled factory, Apr..... 165

STRUCTURE (Steel). Parabolic

Cable Roof, June..... 170

Space Frame: Is this tomor-

row's structure, Feb..... 150

Suspension roof---truck term-

inal, Mar..... 156

Umbrella Building, curved

roofs to eliminate bending

moments, Jan..... 150

Welded camel-back trusses for

250' span, June..... 173

STRUCTURE (Timber). Laminated

timber in cantilevered rigid

frame construction, June... 172

BUILT IN USA: POSTWAR ARCHITECTURE, 23 buildings published by Museum of Modern Art, Feb.. 142

BURANELLI, ALBERT, designer, Rotogarage, Feb..... 140

BURKHARD, RALPH H., archt., Foster Jr.-Sr. High School, Seattle, May..... 112

C

CARMICHAEL, DAN A., JR., and Sims, Cornelius & Schooley, assoc. archts., Columbus Health and Safety Center, Columbus, Ohio, May..... 126

CARROLL, GRISDALE & VAN ALEN, archts., Youth Detention Center, Philadelphia, Feb..... 101

CHURCHES. MIT, Cambridge, Mass.; Eero Saarinen & Assocs., archts., Jan..... 126

Synagogue, Congregation B'nai Amoona, St. Louis; Eric

Mendelsohn, archt., Apr..... 110

Synagogue, Congregation Emanuel,

Grand Rapids, Mich., preview;

Eric Mendelsohn, archt., Apr.... 116

Synagogue, Temple Emanu-El,

Dallas, preview; Eric Mendelsohn,

archt., Apr..... 119

CITY PLANNING. Philadelphia's "Chinese Wall"; proposals by

Robert W. Dowling, Albert M. Greenfield and Edmund N. Bacon, Apr..... 148

CLARK, BIRGE M., & WALTER STROMQUIST, Magna Engineering Corp., Menlo Park, Calif., June..... 156

COLBERT, CHARLES, archt. & planner, School Village plan, New Orleans, La., Apr..... 129

COLLEGE BUILDINGS. Academie de

Rennes, France, College of Law;

Cornon & Le Normand, archts.,

June..... 135

British Columbia, University of,

Vancouver, Canada, War Memorial

Gymnasium; Sharp & Thompson,

Berwick, Pratt, archts., June... 133

Forestry Experimental Station,

Vancouver, Canada, student

living quarters; Sharp &

Thompson, Berwick, Pratt,

archts., June..... 133

Harvard University, Cambridge,

Allston Burr Lecture Hall;

Shepley, Bulfinch, Richardson &

Abbott, archt., June..... 124

Harvard University, Cambridge,

Gordon McKay Laboratory; Shepley,

Bulfinch, Richardson & Abbott,

archts., June..... 126

MIT Auditorium & Chapel, Cambridge,

Mass.; Eero Saarinen & Assocs.,

archts.; Anderson & Beckwith,

assoc. archts., Jan..... 126

Miami University, Coral Gables,

Lowe Art Gallery; Robert M.

Little, archt., June..... 130

Miami University, Coral Gables,

Merrick Hall remodeling;

Robert M. Little, archt., June.. 128

Miami University, Coral Gables,

Science Building preview;

Robert M. Little, archt., June.. 132

Michigan, University of, Ann

Arbor, new campus, preview;

Eero Saarinen & Assocs., archts.,

June..... 118

New Hampshire, University of,

Student Union Building, preview;

Dan Kiley & Ronald Gourley,

archts., June..... 133

New Thinking on College Buildings,

June..... 116

Oberlin College Memorial auditor-

ium, preview; Harrison & Abramo-

vitz, archts., Eldredge Snyder,

assoc., June..... 132

Puerto Rico, University of,

Science Building; Henry Klumb,

archt., June..... 132

Washington, State College of,

Pullman, Regents Hill women's

dormitory; Paul Thiry, archt.,

June..... 134

Wellesley, Mass., dormitory;

Shepley, Bulfinch, Richardson

& Abbott, archts., June..... 140

CONVENTIONS. Assoc. General Contractors, Miami, Apr.....	46
National Assoc. of Building Owners & Managers, 46th annual, Pittsburgh, June.....	43
CURTIS & DAVIS , archts., Thomy Lafon Elementary School, New Orleans, La., Apr.....	132

D

DAILEY, GARDNER A. , archt., Surf-Rider Hotel, Honolulu, Hawaii, Jan.....	99
DAILEY, GARDNER A. , and SKIDMORE, OWINGS & MERRILL , archts., Del Monte Laundry, Pacific Grove, Calif., Jan.....	134
DESIGN. Criticism vs. Statesmanship in Architecture--an Editorial, May.....	97
Japanese Architecture and the West, Jan.....	138
Our New Crystal Towers--Built in USA: Postwar Architecture, Feb..	142
DEZENDORF, ARTHUR G. , designer, Park-o-mat garage, Feb.....	137
DORMITORIES. State College of Washington, Pullman, for women; Paul Thiry, archt., June.....	134
Wellesley, Mass., for women; Shepley, Bulfinch, Richardson & Abbott, archts., June.....	140
DOWLING, ROBERT W. , Philadelphia's "Chinese Wall" proposal, Apr.....	148

E

EDITORIALS. Criticism vs. Statesmanship in Architecture, May.....	97
ENGBERG, ARNE G. , archt., Howard & Johnson Offices, Houston, May.....	140

F

FISHER, WILLIAMS, NES & CAMPBELL , Pietro Belluschi & Kenneth C. Welch, archts., Mondawmin, Baltimore, shopping center, preview, Mar.....	134
FOREIGN (General). US Architecture Abroad, Foreign Buildings Operation, Dept. of State, Mar.....	101
FOREIGN. Central America, Salvador; El Salvador Hotel; Edward D. Stone, archt., Jan.....	106
Cuba, Havana; California Shoe Store; Silverio Bosch & Mario Romanach, archts., Jan.....	137
France, Paris; Unesco House preview; Zehrfluss, Breuer & Nervi, archts. & engr.; June.....	105
Germany, Dortmund; Stadium; Walter Hoeltje, archts., May.....	146
Japanese Architecture and the West, Jan.....	138
South Africa, Pretoria; Meat Packing Board Building, Pretoria, South Africa; H. W. E. Stauch & Partners, archts., Feb.....	146

FRASER, PETER, JR. , designer, Insurance office, Hartford, Conn., Mar.....	120
FULLER, R. BUCKMINSTER , designer, Goedescic dome, Ford Motor Co.'s Rotunda Bldg., Detroit; H. Sanborn Brown, archt., May.....	108

G

GARAGES. Alkro Integral Parking; Mihai Alimanestiano, designer, Feb.....	141
Bowser System, overhead cranes; V. C. Bowser, designer, Feb.....	139
Downtown Auto Park, Inc., Minneapolis; Larson & McLaren, archts., Feb.....	134
Garages Grow Up, a progress report, Feb.....	120
Hecht Co.'s Parkington Shopping Center, Arlington, Va.; Kahn & Jacobs, archts., Feb.....	132
Park-o-mat; Arthur G. Dezendorf, designer, Feb.....	137
Pigeon Hole Parking; Leo and Vaughn Sanders, designers, Feb.	138
Rotogarage; Albert Buranelli, designer, Feb.....	140
Urban Traffic Forum, Feb.....	110
GEHRON, WILLIAM , archt., Kingsway Medical Building, Brooklyn; Gilbert L. Seltzer, partner in chg., May.....	130
GELLER, A. W. , assoc. archt., Hudson Terrace Apts., Yonkers, N. Y., preview; Eli Rabineau, archt., Apr.....	152
GREENFIELD, ALBERT M. , Philadelphia's "Chinese Wall" proposal, Apr.....	148
GRUEN, VICTOR , archt., Southdale, Minn. shopping center; The Dayton Co., developer; preview, Mar.....	126

H

HARRISON & ABRAMOVITZ , archts., Embassies, Rio and Havana, Mar....	101
HEATING & VENTILATING (air conditioning). Apartment Air Conditioning, Apr.....	156
HOELTJE, WALTER , archt., Stadium, Dortmund, Germany, May.....	146
HOMSEY, VICTORINE & SAMUEL , archts., William W. H. Henry Comprehensive High School, Dover, Del., Jan....	122
HOSPITALS. Beverly Hills, clinic, Los Angeles; Pereira & Luckman, archts. & engrs., May.....	128
Bristol Memorial Hospital, Bristol, Tenn.; A. L. Aydelott & Assocs., archts., May.....	120
Columbus Health and Safety Center, Columbus, Ohio; Dan A. Carmichael, Jr. and Sims, Cornelius & Schooley, assoc. archts., May.	126
Druid City Hospital, Tuscaloosa, Ala.; Charles H. McCauley, archts., Mar.....	152
East Bronx Hospital Center, New York City; Pomerance & Breines, archts., June.....	162

Kingsway Medical Building, Brooklyn; William Gehron, archt.; Gilbert L. Seltzer, partner in chg., May.....	130
Neufeld, Joseph M., archt., A New Way to Make Hospitals Self-supporting, May.....	131
New Thinking on Hospitals, May....	119
Philadelphia Psychiatric Hospital, Samuel Radhill Building; Louis I. Kahn, archt., Jan.....	118
Shaffer, Marshall, Teacher-at-large of hospital architecture, May.....	125
Yale's Magnus T. Hopper Fellowship Award; health plant project; 2nd alternate winner, E.J. Shiffer, designer, May.....	137
Yale's Magnus T. Hopper Fellowship Award; health plant project; John Vasiliou Sheoris, designer, May.....	136

HOTELS. Beverly Hilton Hotel, Beverly Hills, Calif., preview; Welton Becket & Assocs., archts., Jan.....	114
El Salvador Hotel, Salvador, C. A.; Edward D. Stone, archt., Jan....	106
Shelborne Hotel, Miami Beach, Fla.; Igor B. Polevitzky, archt., Jan.	112
Statler, Hartford, Conn., preview; William B. Tabler, archt., Apr.	138
SurfRider Hotel, Honolulu, Hawaii; Gardner A. Dailey, archt., Jan..	99

I

INDUSTRIAL BUILDINGS. Ford Motor Co.'s Rotunda Bldg., Detroit, geodesic dome addition; R. Buckminster Fuller, designer; H. Sanborn Brown, archt., May....	108
Norgren Co., C. A., Englewood, Calif., mfg. plant; Stanley E. Morse, archt., June.....	159

K

KAHN & JACOBS , archts., Garage, Hecht's Co.'s Parkington Shopping Center, Arlington, Va., Feb.....	132
KAHN, LOUIS I. , archt., Philadelphia Psychiatric Hospital, Samuel Radhill Building, Jan.....	118
KETCHUM, GINA & SHARP , archts., Parker Square, Wichita Falls, Tex. shopping center; K & K Development, owner; preview, Mar.....	140
KLING, VINCENT C. , archt., Kimberton Farm School Addition, Phoenixville, Pa., Mar.....	150
KOCH, CARL, & ASSOCS. , archts., York National Bank, Old Orchard Beach, Me., Feb.....	107

L

LARSON & McLAREN , archts., Downtown Auto Park, Inc., Minneapolis, Minn., Feb.....	134
---	-----

LAUNDRIES. Del Monte Laundry, Pacific Grove, Calif.; Gardner A. A. Dailey; Skidmore, Owings & Merrill, archts., Jan..... 134
LITTLE, ROBERT M., archt., Lowe Art Gallery, Miami U., Coral Gables, June..... 130
 Merrick Hall, Miami University, Coral Gables, remodeling, June 128
 Science Building, Miami U., Coral Gables, preview, June..... 132

M

MCCAULEY, CHARLES H., archt., Druid City Hospital, Tuscaloosa, Ala., Mar..... 152
MENDELSON, ERIC, archt., Congregation B'nai Amoona, synagogue, St. Louis, Mo., Apr..... 110
 Congregation Emanuel, synagogue, Grand Rapids, Mich., preview, Apr..... 116
 Temple Emanu-El, synagogue, Dallas, Tex., preview, Apr..... 119
MILONO, GERMANO, archt., Allied Arts Guild Store (showroom), Menlo Park, Calif., June..... 160
MOGULESCU, MAURICE, designer, Lightolier Showroom, New York City, Mar..... 118
MORSE, STANLEY E., archt., C. A. Norgren Co., Englewood, Calif.; Englewood, Calif.; mfg. plant, June..... 159

N

NEUFELD, JOSEPH M., archt., A New Way to Make Hospitals Self-supporting, May..... 131

O

OFFICE BUILDINGS. Magna Engineering Corp., Menlo Park, Calif.; Birge M. Clark & Walter Stromquist, archts., June..... 156
 Meat Packing Board Building, Pretoria, South Africa; H. W. E. Stauch & Partners, archts., Feb.. 146
 Price Tower, Bartlesville, Okla., preview; Frank Lloyd Wright, archt., May..... 98
OFFICES. Campbell Construction Co., H. F., Detroit; Albano & Olencki, archts., May..... 138
 Howard & Johnson, Houston; Arne G. Engberg, archt., May..... 140
 Insurance office, Hartford, Conn.; Peter Fraser, Jr., designer, Mar..... 120
 Saarinen, Eero, & Assocs., own offices, Bloomfield Hills, Mich.; Eero Saarinen & Assocs., archts., May..... 142

P

PEREIRA & LUCKMAN, archts., & engrs., Beverly Hills Clinic, Los Angeles, May..... 128
 CBS-TV City, Hollywood, Calif., Mar..... 146
POLEVITZKY, IGOR B., archt., Shelborne Hotel, Miami Beach, Fla., Jan..... 112
POMERANCE & BREINES, archts., East Bronx Hospital Center, New York City, June..... 162
PUBLIC BUILDINGS. Unesco House, Paris, France, preview, Zehruss, Breuer & Nervi, archts. & engrs., June..... 106
 Youth Detention Center, Philadelphia, Pa.; Carroll, Grisdale & Van Allen, archts., Feb..... 101
PUBLIC BUILDINGS (Gov't. bldgs.). US Architecture Abroad, embassies, consulates, staff housing, Mar..... 101

R

RABINEAU, ELI, archt., Hudson Terrace Apts., Yonkers, N. Y., preview; A. W. Geller, assoc. archt., Apr..... 152
RADIO & TELEVISION. CBS-TV City, Hollywood, Calif.; Pereira & Luckman, archts. & engrs., Mar.... 146
RAPSON, RALPH, AND JOHN VANDERMEULEN, designers, embassies, Stockholm, Copenhagen, Athens; Consulate, LeHavre; housing, France, Mar..... 101
RAYMOND & RADO, archts., The Golden Griffin book store, New York City, Jan..... 136
 Housing, Tokyo, Mar..... 101
 Recreation Center, Electrolux Co., Old Greenwich, Conn., Apr..... 122
RECREATION BUILDINGS. Electrolux Co., Old Greenwich, Conn.; Antonin Raymond & L. L. Rado, archts., Apr. 122
REMODELING. Miami University, Coral Gables, Merrick Hall; Robert M. Little, archt., June..... 128
RESTAURANTS. Canlis' Charcoal Broiler Restaurant, Seattle; Tucker, Shields & Terry; Wimberly & Cook, archts., May..... 148
ROUND TABLES. Architect-Client Forum: The need for better planning...and how to get it, June.. 146
 Urban Traffic Forum, Feb..... 110

S

SAARINEN, EERO, archt., Embassy, preliminary designs, Helsinki, Mar..... 101
 MIT Auditorium and Chapel, Cambridge, Mass., Jan..... 126
 Michigan, University of, Ann Arbor; new campus, preview, June..... 118

Own offices, Bloomfield Hills, Mich., May..... 142
SANDERS, LEO AND VAUGHN, designers, Pigeon Hole Parking garage, Feb.. 136

SCHOOLS. Foster Jr.-Sr. High School, Seattle; Ralph H. Burkhard, archt., May..... 112
 William W. H. Henry Comprehensive High School, Dover, Del.; Victorine & Samuel Homsey, archts., Jan..... 122
 Kimberton Farms School Addition, Phoenixville, Pa.; Vincent C. Kling, archt., Mar..... 150
 New Orleans, La., school village plan; Charles Colbert, archt. & planner, Apr..... 129
 Thomy Lafon Elementary School, New Orleans, La.; Curtis & Davis, archts., Apr.

SHAFFER, MARSHALL, Teacher-at-large of hospital architecture, May..... 125
SHEORIS, JOHN VASILIOS, designer; health plant project, Yale's Magnus T. Hopper Fellowship Award, May..... 136
SHEPLEY, BULFINCH, RICHARDSON & ABBOTT, archts., Allston Burr Lecture Hall, Harvard University, Cambridge, June..... 124
 Dormitory, Wellesley, Mass., June..... 140
 Gordon McKay Laboratory, Harvard University, Cambridge, June.... 126
SHIFFER, E. J., designer, health plant project, 2nd alternate winner, Yale's Magnus T. Hopper Fellowship Award, May..... 137

SHOPPING CENTERS & SUPERMARKETS. Mondawmin, Baltimore, Md.; Kenneth C. Welch, Pietro Belluschi, Dan Kiley, and Fisher, Williams, Nes & Campbell, archts.; Mondawmin Corp., owner; preview, Mar..... 134
 Parker Square, Wichita Falls, Tex.; Ketchum, Gina & Sharp, archts.; K & K Development, owner; preview, Mar..... 140
 Southdale, Minn.; Victor Gruen, archt.; The Dayton Co., developer; preview, Mar..... 126
 Stonestown, San Francisco; Welton Becket & Assocs., archts.; Stoneson Development Corp., owners, Mar.....

SHOWROOMS. Allied Arts Guild Store, Menlo Park, Calif.; Germano Milono, archt., June..... 160
 Lightolier Showroom, New York City; Maurice Mogulescu, Designs for Business, designer, Mar.... 118
SIMS, CORNELIUS & SCHOOLEY and Dan A. Carmichael, Jr., assoc. archts., Columbus Health and Safety Center, Columbus, Ohio, May..... 126
SKIDMORE, OWINGS & MERRILL, archts., consulates, America houses and housing, Germany, Mar..... 101
SKIDMORE, OWINGS & MERRILL and GARDNER A. DAILEY, archts., Del Monte Laundry, Pacific Grove, Calif., Jan..... 134

STADIA. Dortmund, Germany; Walter
Hoeltje, archt., May..... 146

STAUCH, H. W. E., & PARTNERS,
archts., Meat Packing Board
Building, Pretoria, South Africa,
Feb..... 146

STONE, EDWARD D., archt., El Sal-
vador, C. A. Jan..... 106

STORES (Retail). California Shoe
Store, Havana, Cuba; Silverio
Bosch & Mario Romanach, archts.,
Jan..... 137

Golden Griffin, The, book store,
New York City; Raymond & Rado,
archts., Jan..... 136

STRUCTURE. Geodesic dome, Ford
Motor Co.'s Rotunda Bldg.,
Detroit; R. Buckminster Fuller,
designer; H. Sanborn Brown,
archt., May..... 108

T

TABLER, WILLIAM B., archt.,
Statler Hotel, Hartford, Conn.,
preview, Apr..... 138

TAYLOR, HAROLD, pres., Sarah
Lawrence College; The College as
Client, June..... 116

THIRY, PAUL, archt., Regents Hill
women's dormitory, State College
of Washington, Pullman, June..... 134

**TUCKER, SHIELDS & TERRY: WIMBERLY
& COOK, archts.,** Canlis' Charcoal
Broiler Restaurant, Seattle, May. 148

Dan Kiley and Fisher, Williams,
Nes & Campbell, archts.; Mondawmin
Corp., owner; Mondawmin, Balti-
more, Md., shopping center, Mar.. 134

**WIMBERLY & COOK: TUCKER, SHIELDS &
TERRY, archts.,** Canlis' Charcoal
Broiler Restaurant, Seattle, May. 148

WRIGHT, FRANK LLOYD, archt., The
Language of Organic Architecture,
May..... 106

Price Tower, Bartlesville, Okla.,
preview, May..... 98

Z

**ZEHRFUSS, BREUER & NERVI, archts.
& engr.,** Unesco House, Paris,
France, Y-shape, preview, June... 105

W

WELCH, KENNETH C., Pietro Belluschi,



